

VERIFICATION OF CONFORMITY


Applicant Name & Address : Wuxi Xinqi Power New Energy Co., Ltd.
Building C3, Phase II, Pioneer Park, Yong'an Road, Economic
Development Zone, Yixing City, Jiangsu Province, P.R.C

Manufacture Name & Address : Wuxi Xinqi Power New Energy Co., Ltd.
Building C3, Phase II, Pioneer Park, Yong'an Road, Economic
Development Zone, Yixing City, Jiangsu Province, P.R.C

Product(s) : PV grid-tied inverter

Model(s) : S5000TL, S4400TL, S3600TL, T3000TL, T2200TL, T1500TL

Technical Specification : IP65, Class I
Additional information on Annex I

Brand name : 

Relevant Standard(s) : DIN VDE 0126-1-1:2013-08


Verification Number : EFSH201802-V002

Report Number(s) : EFSH18020576-IE-01-L01

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

This is the result of tests carried out on those samples of the product referred to above which were submitted for testing, in accordance with the specification for the respective standards. The sample(s) of the tested product has been found to comply with the relevant standard listed on this verification at the time the tests were carried out.

The manufacturer shall file and keep the documentation according to the rules of the applicable standard(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional standard(s) or local laws.



Jack Gan
Supervisor
2018-02-09

ANNEX I


Verification of conformity Reference No.: EFSH201802-V002

Technical Specification : **S5000TL:**
Input: Max. 550VDC, MPPT voltage range 100-550VDC, max. 2x15A; Output: 230VAC, 50Hz, 4600W, max.23A;
S4400TL:
Input: Max. 550VDC, MPPT voltage range 100-550VDC, max. 2x13,5A; Output: 230VAC, 50Hz, 4000W, max. 21A;
S3600TL:
Input: Max. 550VDC, MPPT voltage range 100-550VDC, max. 2x13,5A; Output: 230VAC, 50Hz, 3300W, max. 16A.
T3000TL:
Input: Max. 560VDC, MPPT voltage range 100-550VDC, max. 15A; Output: 230VAC, 50Hz, 3000W, max.17A;
T2200TL:
Input: Max. 500VDC, MPPT voltage range 100-500VDC, max. 12A; Output: 230VAC, 50Hz, 2200W, max. 12A;
T1500TL:
Input: Max. 450VDC, MPPT voltage range 100-450VDC, max. 10A; Output: 230VAC, 50Hz, 1500W, max. 8A

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